

Dial Gauge, Flat Back, ISO Type

Item number: 2971AB

Images



Description

Lightweight type

This is a one revolution dial indicator. It offers you the following benefits:

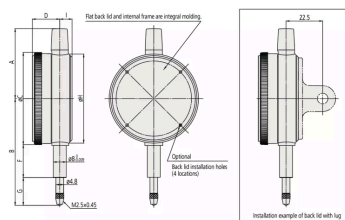
- Excellent water and drip-proof characteristics
- It eliminates the possibility of reading errors due to miscounting multiple revolutions.

Features

Digital/Analog:	Analog
Inch-Metric:	Metric
Type:	EN ISO Standard
Delivered:	With certificate of inspection
Range:	0.5 mm
Plunger Stroke:	3.5 mm
Range per rev.:	0,7 mm
Dial reading:	25-0-25
Graduation:	0.01 mm

MPE any 1/10 revolution:	5 µm
MPE measuring range:	7 µm
H MPE (Hysteresis):	3 µm
R MPE (Repeatability):	3 µm
Measuring force:	0,4-1,4 N
Mass:	70 g
Stem:	8 mm
Contact point:	Carbide tipped, thread: M 2.5 x 0.45 mm
One revolution:	Yes
Cushioned end point:	Yes

Dimensions



A: 43.2 mm

B: 65.6 mm

C: 57 mm

D: 16.9 mm

F: 20.3 mm

G: 16.8 mm

H: 55 mm

I: 7.6 mm

Accessories

Optional accessories:



Limit Hands (green) 2pcs

Dial Indicator Series 2/3/4

Art No. 21AZB195

Price on application

Spare parts

Consumable spares:



**Contact Element Ball Point,
M2,5x0,45**

7,3mm Length, Carbide, Metric

Art No. 901312

Suggested retail price: 14.00 €*
